

ABSTRACT OF THE DISCLOSURE

A ball bearing in which an annular cage with a plurality of pockets formed through the annular cage is incorporated between inner and outer rings, a ball is housed in each pocket, the annular cage is guided by the outer ring, and a relationship between a radial clearance (guide clearance) α of the annular cage with respect to the outer ring and an axial clearance (pocket clearance) β of an inner wall face of the pocket with respect to the ball is set at $\alpha \leq \beta$.